

SEQUENCE LISTING

<110> Philpott, Sean

<120> ANALYSIS OF HIV-1 CORECEPTOR USE IN THE CLINICAL CARE OF HIV-1-
INFECTED PATIENTS

<130> 454311-2220.1

<160> 22

<170> PatentIn version 3.0

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<212> PRT

<213> Human immunodeficiency virus type 1

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Ala Tyr Cys

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Ala Tyr Cys

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20 25 30

Ala Tyr Cys

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Gly Gln Ala Phe Tyr Ala Thr Gly Asp Ile Ile Gly Asn Ile Arg Gln

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Ala His Cys

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Cys Thr Arg Pro Asn Asn Asn Thr Arg Lys Ser Val His Ile Gly Pro

1 5 10 15

Gly Gln Ala Phe Tyr Ala Thr Gly Asp Ile Ile Gly Asn Met Arg Lys

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Ala His Cys

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<213> Human immunodeficiency virus type 1

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Cys Thr Arg Pro Ser Asn Asn Arg Arg Lys Ser Ile His Lys Gly Asp

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Gln Asp Lys His Ser Met Glu His Asp Asp Val Ile Gly Asp Ile Arg
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Lys Ala Arg Cys
35

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<213> Human immunodeficiency virus type 1

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Cys Thr Arg Pro Ile Asn Asn Arg Arg Lys Ser Ile His Ile Gly Pro
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Ala His Cys
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<213> Human immunodeficiency virus type 1

<400> 11

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Gly Gln Ala Leu Tyr Thr Thr Glu Ile Ile Gly Asp Ile Arg Lys Ala
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His Cys

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Ala His Cys

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Ala His Cys

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1 5 10 15

Ile Ile Gly